**INSTRUCTIONS** Department of Environmental Quality

Division of Air Quality FORM F6a **FUGITIVE EMISSIONS** 150 N. 1950 W.

Salt Lake City, UT 84116 (Emissions Not Exhausted Through Stacks or Control Facilities) Telephone (801) 536-4000

Use this form for emissions not being exhausted through a stack or control facility. If emissions are controlled by methods which are not associated with control facilities, use this form. Example: the use of water spray or covering.

DAQ ID For office use only.

Pt. Source ID Provide the identification number the company associates with

the process.

SCC Enter the appropriate Source Classification Code (SCC). See

page 16 of the General Instruction for explanation.

Description of the Process Generating Emissions

Describe the process/equipment which leads to the production of emissions. For example, jaw crusher, shaker, conveyor, etc.

**NSPS** If equipment is regulated under New Source Performance

Standards (NSPS), enter 'yes'. The Approval Order conditions

usually list any applicable NSPS equipment.

List the type of material used in the process. Type of Material Used

% Moisture Content Enter the % moisture content of the material going through the

process/equipment.

Enter the material thru-put and its applicable units in ton/yr, Thru-put and Units/yr

gal/yr, etc.

Production Design Rate Give the design rate of production and its applicable units per

hour. The design rate is usually listed on the name plate on the

equipment.

Check if Spray Control

**Used to Control Particulates** 

Check box if any spray control was used to control particulates.

**Emissions** Calculate the quantity for each pollutant accounting for any

> control, where appropriate, in tons per year. Report emissions rounded to nearest hundredth. Provide complete calculations on a separate sheet. See page 14 of the General Instructions

for information on completing calculations.

Estimate Code Provide the method code for quantifying actual emissions of each

> pollutant. The valid method codes are listed in Table 6, page 25 of the General Instructions. If estimate code 8 (EPA Emission Factor) is used, also include the specific AP-42 section used in

the Comments field; see page 14 for a link to AP-42.

Emission Factor Provide the emission factors used in the calculations for each

pollutant. See page 16 of the General Instructions for information

on emissions factors.

Units units